



## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/777,274 02/05/20		02/05/2001	Jean Paul Marcade	ENDOV-54735	3685
24201	7590	01/06/2003			
		ON LEE & UTEC	EXAMINER		
HOWARD I	ER DRIV		WILLSE, DAVID H		
TENTH FLOOR LOS ANGELES, CA 90045				ART UNIT	PAPER NUMBER
	,		3738		

DATE MAILED: 01/06/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Š.							
		Applicati n N .	Applicant(s)				
	Office Andrew Commence	09/777,274	MARCADE ET AL.				
	Offic Action Summary	Examiner	Art Unit				
		Dave Willse	3738				
Period for F	The MAILING DATE of this communication ap Reply	pears on the cover sheet with the t	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status							
1)⊠ F	desponsive to communication(s) filed on <u>19</u>	November 2002 .					
2a)⊠ T	his action is <b>FINAL</b> . 2b)☐ T	his action is non-final.					
C	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition							
•	aim(s) <u>67-81</u> is/are pending in the applicat						
	Of the above claim(s) is/are withdra	awn from consideration.					
· <u></u>	aim(s) is/are allowed.						
· <u> </u>	aim(s) <u>67-81</u> is/are rejected.						
•	aim(s) is/are objected to.						
8) L C	aim(s) are subject to restriction and/	or election requirement.					
	e specification is objected to by the Examin	er					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1.	1. Certified copies of the priority documents have been received.						
2.	2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☒ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>							
Attachment(s)							
2) Notice of	References Cited (PTO-892)  Draftsperson's Patent Drawing Review (PTO-948)  Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				
J.S. Patent and Trade	mark Office						

Application/Control Number: 09/777,274

Art Unit: 3738

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 67-72 and 74-81 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Goicoechea et al., US 5,683,450. The embodiment of Figure 5 is designed for potential use as a sole implant, and thus the legs 58 and 60 are certainly configured to extend into bifurcated sections of the vasculature, as explained at column 11, line 52, through column 12, line 5. The "extender in the form of a graft" (present claim 67, line 6) is equated with one of the optional separate prostheses mentioned at column 11, line 66 et seq.

Application/Control Number: 09/777,274

Art Unit: 3738

Claim 73 is rejected under 35 U.S.C. 103(a) as being unpatentable over Goicoechea et al., US 5,683,450. Different lengths for the legs 58 and 60 would have been obvious from anatomical considerations.

The Applicant's remarks have been reviewed. The Applicant's counterarguments that rely on descriptions of embodiments not applied to the present claims, such as that illustrated in Figures 1A-1B, are difficult to follow because the Applicant does not specifically point out any passages in the text of the patent (other than that cited by the examiner) in either the Response of October 21, 2002, or the Response of November 19, 2002. In fact, pertinent uses of the term "juxtaposition" in the Goicoechea et al. patent suggest an overlapping configuration (e.g., column 4, lines 50-54; column 4, lines 63-66; column 6, lines 7-12; etc.). Moreover, why would Goicoechea et al. make the statement that "blood can flow through the frustoconical proximal portion 52 into each of the branched arteries through the first and second distal frustoconical portions 58, 60" (column 11, lines 63-66) if the distal frustoconical portions were not intended to at least partially project into the branched arteries? It is further noted that the prosthesis 50 is certainly capable of being inserted into a complementary sized bifurcation in an overlapping manner even if such were not the intent; instant claim 1 does not impose any limitations on the dimensions of the first, second, and third sections, and the patient is not necessarily a human being.

All claims are drawn to the same invention claimed in the application prior to the entry of the submission under 37 CFR 1.114 and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the application prior to entry under 37 CFR 1.114. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action

Page 4

Application/Control Number: 09/777,274

Art Unit: 3738

after the filing of a request for continued examination and the submission under 37 CFR 1.114. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dave Willse, whose telephone number is (703) 308-2903. The supervisor, Corrine McDermott, can be reached at (703) 308-2111. The receptionist's phone number is (703) 308-0858, and the main FAX numbers are (703) 305-3591, 3590.

dhw: D. Willse January 3, 2003

DAVE WILLSE PRIMARY EXAMINER ART UNIT 3738